

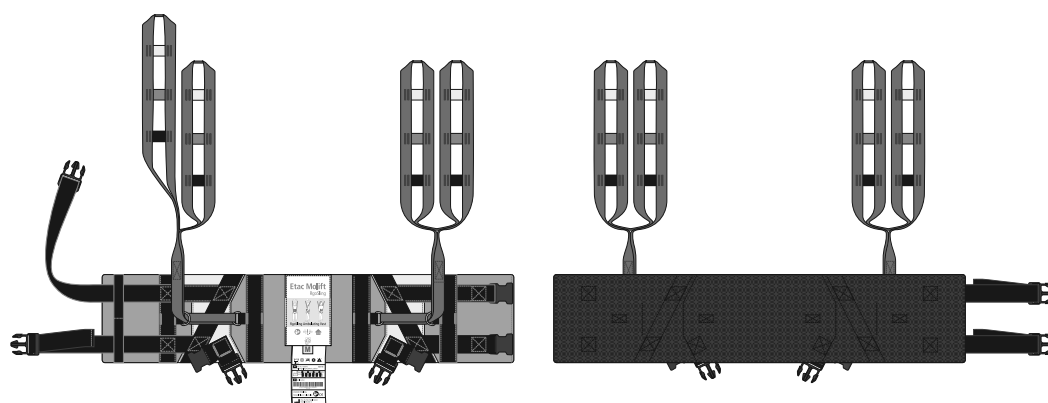
Etac Molift RgoSling

EN - User Manual

molift[®]
a part of Etac

BM40501 Rev. B 2013-08-08

RgoSling Ambulating Vest



English manual

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General

Thank you for choosing a sling from Molift by Etac.

The manual must be read thoroughly to avoid injuries or damage when handling and using the product.

In this manual the user is the person being lifted.
The assistant is the person operating the sling.



This symbol appears in the manual together with text. It indicates a need for caution when the safety of the user or assistant may be at risk

Etac continuously makes improvements to the products. We therefore reserve the right to modify the products without prior notice.



Visit www.molift.com for more information, advice and any documentation updates.

We cannot be held responsible for any printing errors or omissions.

Test and Warranty

CE this product is CE-marked.

Etac Molift slings are tested by accredited test institutes and comply with the standards outlined in the Medical Devices Directive for Class 1 products (MDD 93/42/EEC). The slings fulfil the requirements specified in the EN ISO 10535 standard.

Warranty: Two years for material and manufacturing defects with correct use.

For more details on Etac Molift's range of slings and lifts visit www.molift.com

Safety Precautions

To be aware of



The manual for both lift and sling must be read thoroughly before use to avoid injury when handling and using the product.

It is important that the sling has been tested with the individual user and for the intended lifting situation. Make a decision on whether one or more assistants are required.

Plan the lifting operation in advance to ensure that it is as safe and smooth as possible. Remember to work ergonomically.

Assess the risks and take notes. You as a carer are responsible for the safety of the user.



Never leave the user unattended in a lifting situation



Always check

- that the user has the required ability for the sling in question
- that the model, size and material are suitable
- that the sling is suitable for the lift/suspension to be used.
- It is important to check that the strap loops are correctly attached to the suspension hooks before lifting the user.
- Make sure wheels on the wheelchair, bed or bunk are locked when necessary during the transfer process.

Inspection

The sling must be inspected regularly, preferably prior to each lifting operation but especially after it has been washed.

- Check to ensure that there is no wear or damage to seams, fabric, straps and loops.



Never use a faulty or damaged sling as it can break and cause personal injury. Destroy and discard damaged and old slings



The sling should not be stored in direct sunlight.

Periodic inspection

Periodic inspection must be carried out at least every 6 months. More regular inspection may be required if the sling is used or washed more often than is normal. See the periodic inspection form at www.molift.com

Description

Etac Molift supplies a wide selection of slings for different types of transfers. The Molift RgoSling is designed to distribute even weight and pressure to make it as comfortable as possible.

The Molift RgoSling is developed to be combined with a 4-point suspension but the sling also works with a 2-point suspension. See the combination list for the correct sling and suspension combination. The Molift RgoSling Ambulating Vest is available in sizes XXS – XL, in padded polyester.

Etac Molift RgoSling Ambulating Vest

Molift RgoSling ambulating vest is a sling designed for rehabilitation / mobilization to facilitate standing, walking and balance training. The sling can also be used in the toilet. The user should be able to take load on the legs and have core balance. The belt has padding and double buckles for a good comfort and optimum support and stability.

Groin Strap (accessory)

The groin strap has padding and prevents the sling from sliding up. The groin straps are removable..

The self-tensioning strap loops prevents the sling from sliding up. The system makes it possible to adjust the load on the legs by raising or lowering the lift. These features provide a high level of comfort and security for the user.

The product has an expected service life of 1 to 5 years under normal use. The service life of the product varies depending on usage frequency, materials, loads and how often it is washed.

- A1. Product label
- A2. (01) EAN-code
xxxxxxxxxxxxxx
(21) Serial number
xxxxxxx
- A3. QR-code
- A4. Label: Periodic inspection
- A5. Label: User name
- A6. Strap loops
- A7. Waist belt
- A8. Padding
- A9. Groin strap buckles
- A10. Non-Slip Material
- A11. Leg support (optional accessory)
- A12. Symbol: Read the manual before use
- A13. Symbol: Max. user weight
- A14. Symbol: This side of the product is turned upward and outward
- A15. Symbol: Fold out for more information

Care/Washing

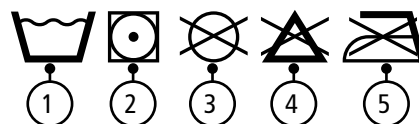
Read the care instructions on the product.

1. Water washable slings can be washed at temperatures ranging from 60 to 85° C degrees.



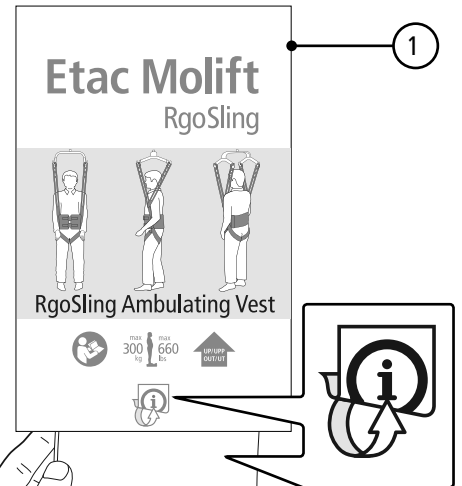
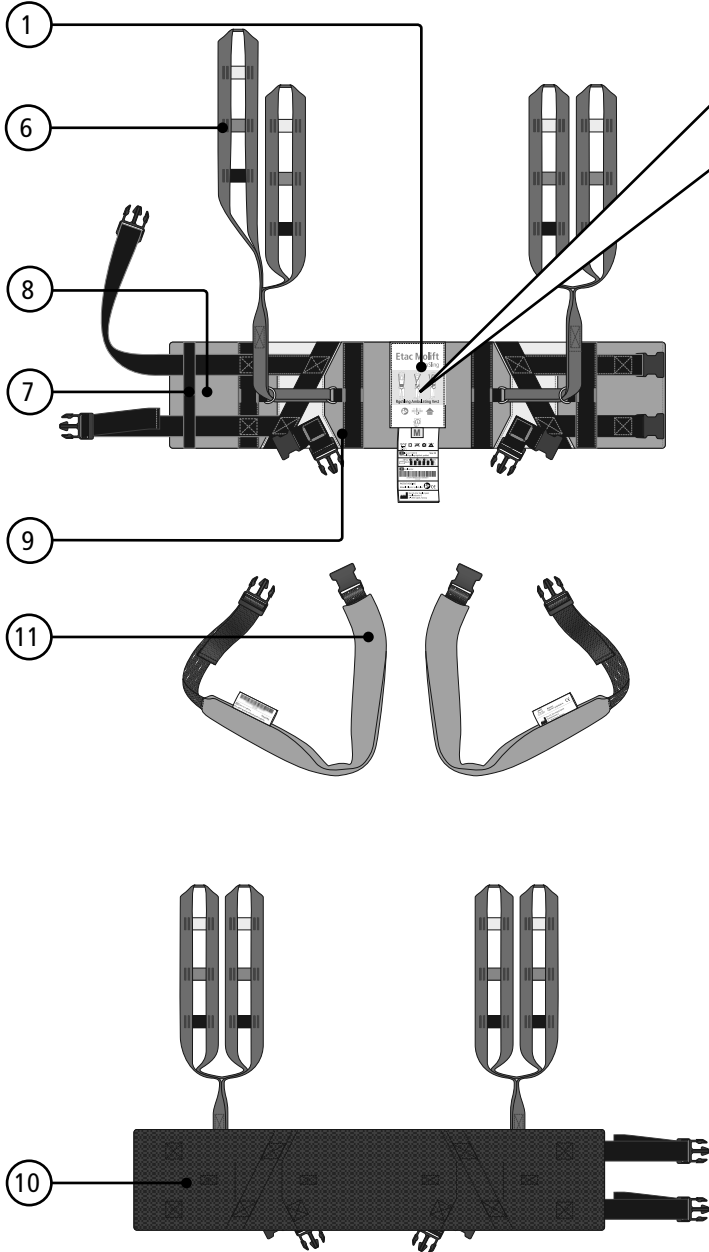
Washing at higher temperatures wears out the material faster.

2. Tumble drying, max 45° C.
Can be autoclaved at 85° C for 30 minutes
3. Do not dryclean.
4. Do not bleach.
5. Do not iron.

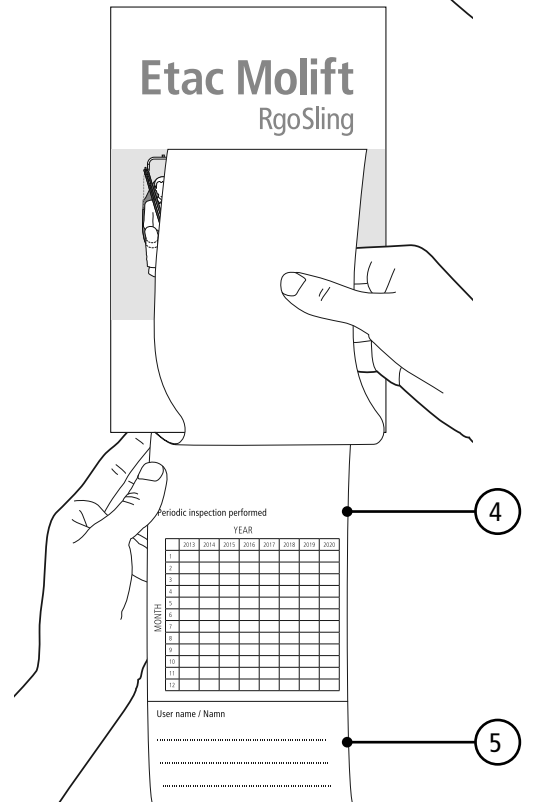


A

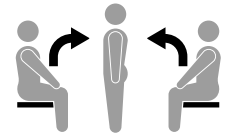
RgoSling Ambulating Vest



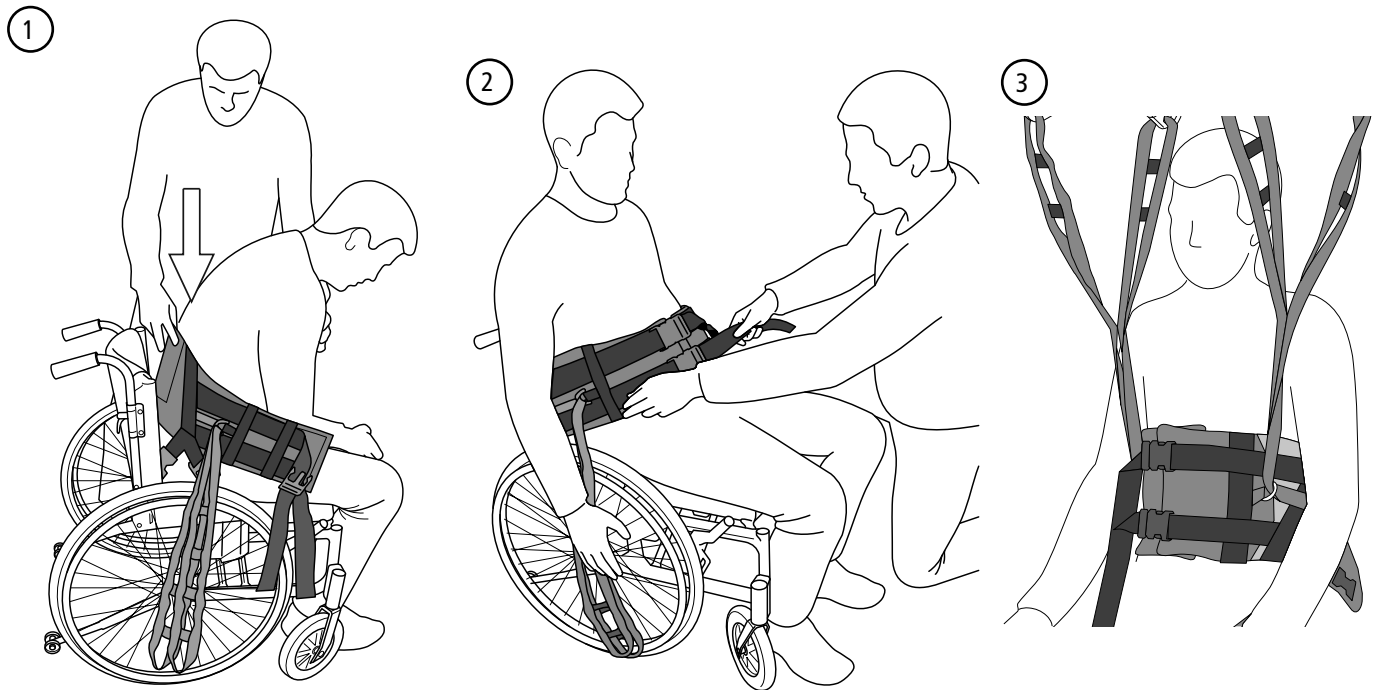
Etac Molift RgoSling



B



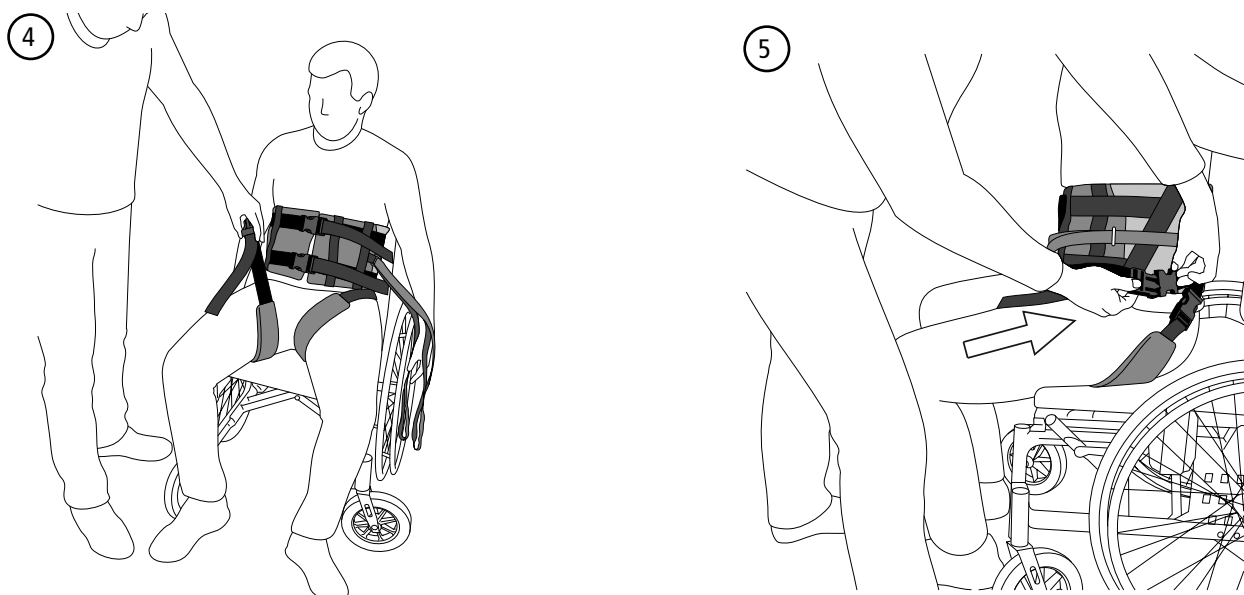
Sling application



B1. Hold sling with one hand and use the other hand to support the user. Slide the folded sling down behind the user's back until it reaches the seat.

B2. Fix the waist belt and tighten. The belt can be retightened after the patient is raised up.
B3. The lifting Straps shall be placed in front of the arms.

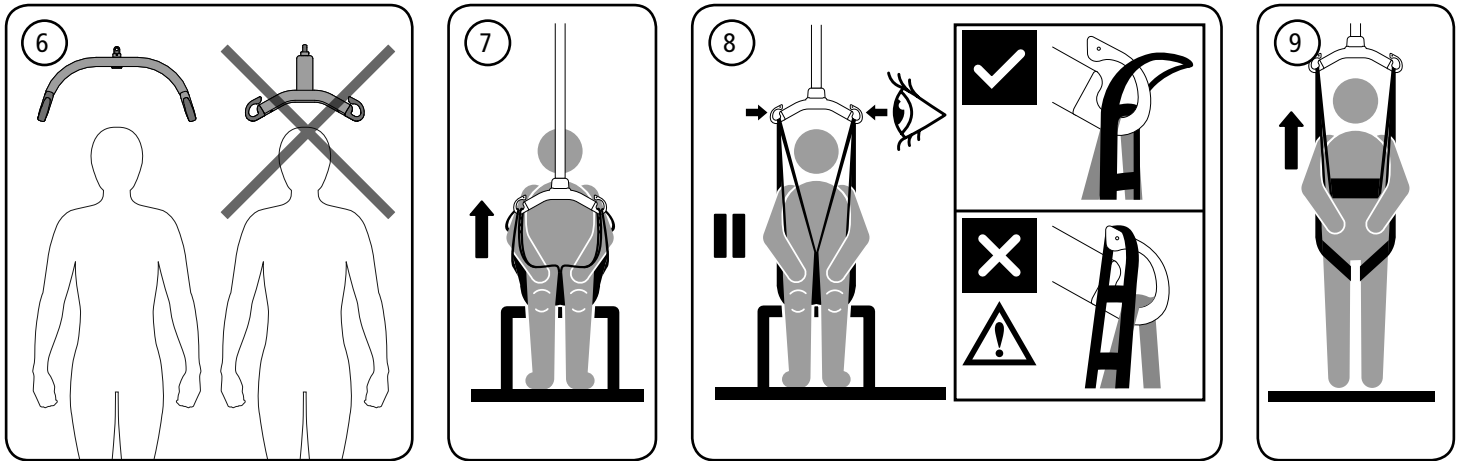
Groin strap (optional accessory)



B4. Put the groin strap under the thigh.

B5. Connect the buckles. The groin strap can be retightened after the patient is raised up.

Transfer



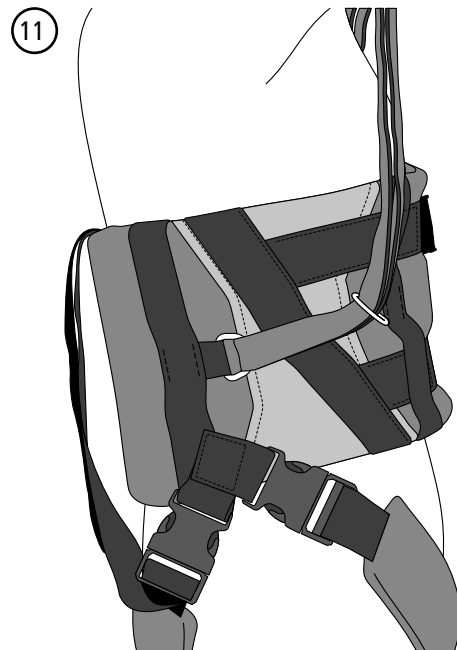
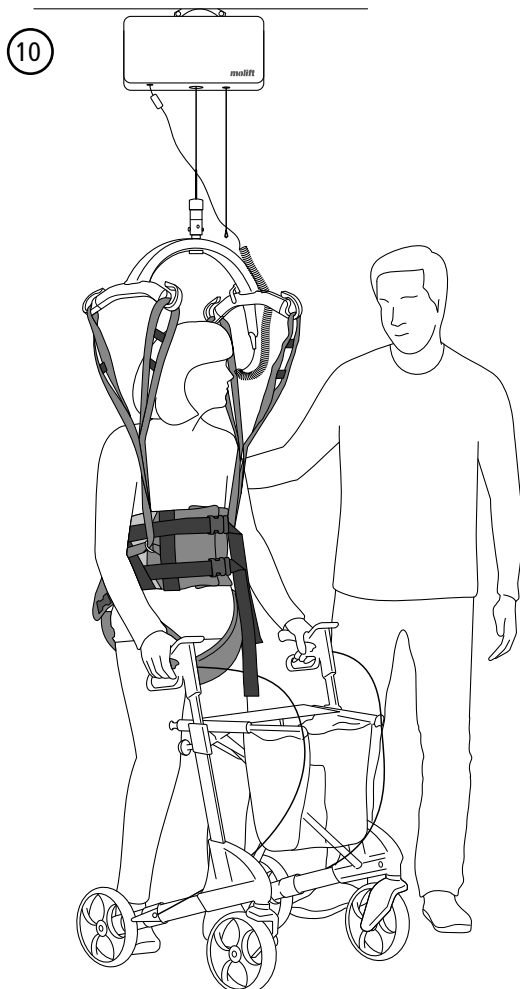
B6. The suspension must always be positioned across the user.

B7. Suspend the sling in the suspension's hooks.

B8. Stretch the sling straps without lifting the user. Check that the sling is correctly fitted around

the user and that the strap loops are correctly fitted to the suspension hooks.

B9. The user should lean slightly forwards. Lift until the user is raised up. Remember that wheels on a mobile lift must NOT be locked.



B10. Ambulating Vest has been specially developed for rehabilitation. It is also very suitable for toilet visits.

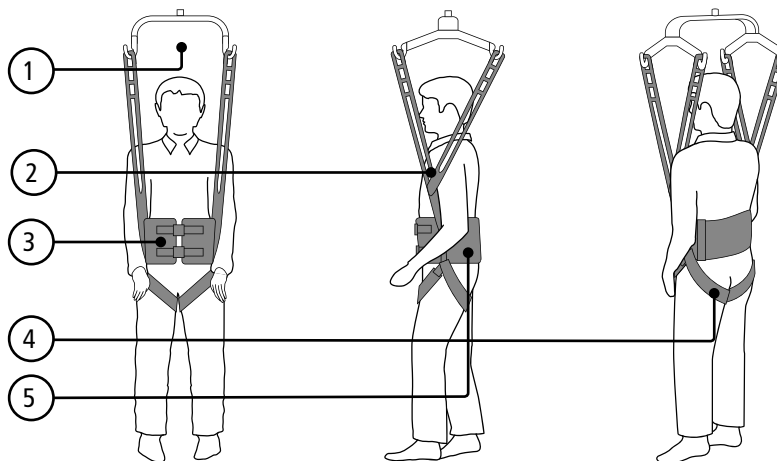
B11. Self-tightening suspension loops prevent the user sliding or falling if his or her legs give way. This system also allows the lift to be raised or lowered to adjust the load on the user's legs.

C

Sling adjustment and checkpoints

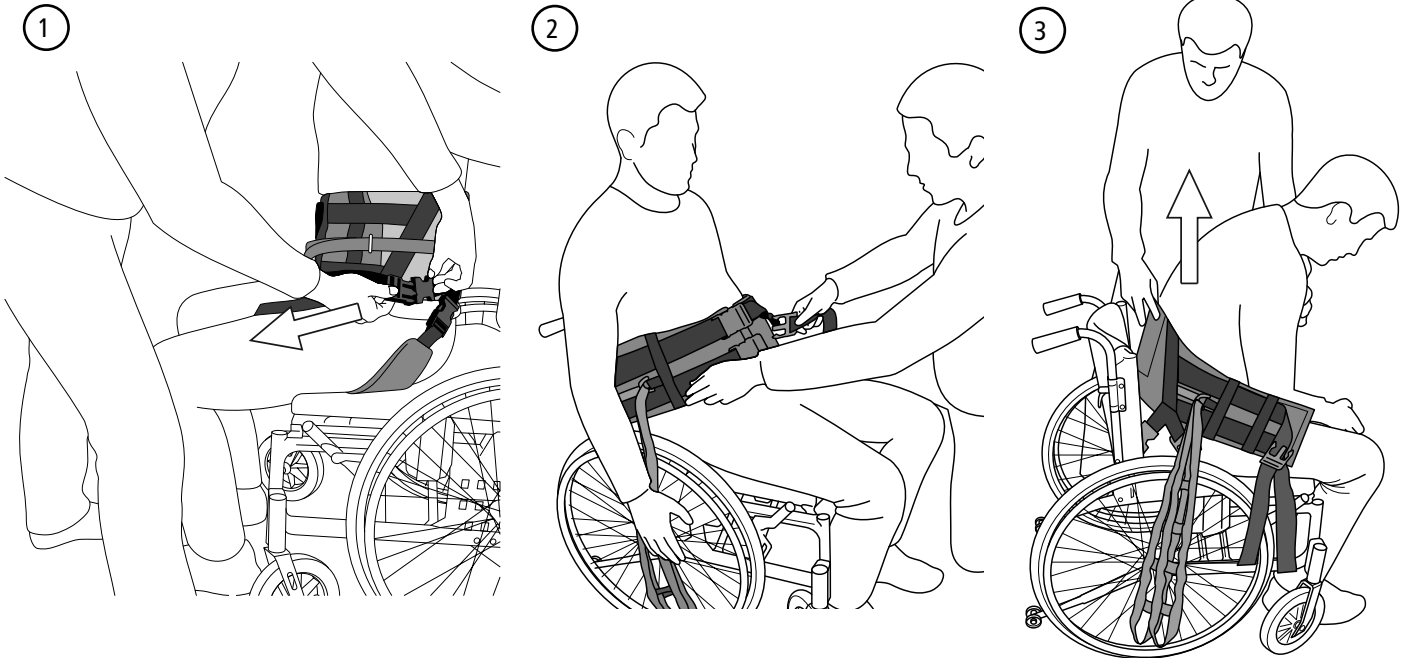
RgoSling Ambulating Vest

- C1. Make sure the suspension is above users head and that there is space between users head and suspension
- C2. Place strap loops in front of arms
- C3. Make sure waist belt is locked and tightened
- C4. Make sure groin strap is placed correctly
- C5. Make sure vest is placed in correct height around waist, and not too high.



D

Removing Sling

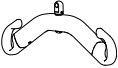





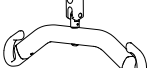
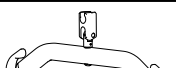

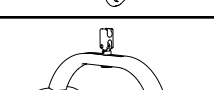

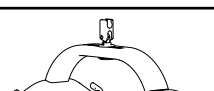




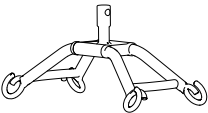
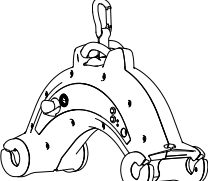





D1. Lower user into chair. Release straps from suspension. Release groin strap buckles and remove groin strap.

D2. Release waist belt buckles.

D3. Use one hand to support and lean the user forward while removing the sling from the back with the other hand. Make sure not to pull too hard or fast, this may cause the user to fall out of the chair.

Combination list

Suspension		RgoSling Ambulating Vest		
Mover 180		XXS - S	S - L	L - XL
	2-pt Small 340mm	✓		
	2-pt Medium 440mm	✓	✓	✓
	2-pt Large 540mm		✓	✓
	4-pt Medium 440mm	✓	✓	✓
	4-pt Large 540mm		✓	✓
Mover 205				
	2-pt Small 340mm	✓		
	2-pt Medium 440mm	✓	✓	✓
	2-pt Large 540mm		✓	✓
	4-pt Medium 440mm	✓	✓	✓
	4-pt Large 540mm		✓	✓
Mover 300				
	4-pt Medium 440mm	✓	✓	✓
	4-pt Large 540mm		✓	✓
Partner 255				
	4-pt Medium 440mm	✓	✓	✓
	4-pt Large 540mm		✓	✓

Suspension		RgoSling Ambulating Vest		
Smart		XXS - S	S - L	L - XL
	4-pt Medium 440mm	✓	✓	✓
Nomad				
	4-pt Medium	✓	✓	✓
Nova				
	2-pt Small	✓		
	2-pt Medium	✓	✓	
	2-pt Large		✓	✓
	4-pt Medium		✓	✓
	4-pt Large			✓

Slingguide

The size to choose depends partly on the user's weight, function and body circumference/size. SWL (Safe Working Load) is 300 kg.

Troubleshooting

Symptom	Possible Cause/Action
The sling does not fit the user.	Wrong sling size. Try other size.
	The user is wearing too slippery clothes. Change or remove some of the clothing.
The sling is sliding up	The user is not able to take load on the legs/feet. Evaluate whether a sit to stand lifter is right or if the user requires a passive lift.
	The sling has been raised without the user leaning forward. Lower the user, adjust the sling and start over.

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